



CGCTCAGGATAGGACTTCGCTCCTAGAGGATCGGATCCCCGGGCTATTATATAGCTCGATCGATC
 TTCTCTATATCGCGGATGGGATATATACACACACACCGCGGATAGCATGACTGATCTA
 CCCCCT
 CACAGACTACGCT

PubMed

Nucleotide

Protein

Genome

Structure

PopSet

Taxonomy

OMIM

Boo

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Details

☐ 1: S70174. RhD=Rh blood grou...[gi:546725]

Links

LOCUS S70174 966 bp mRNA linear PRI 23-SEP-1994
 DEFINITION RhD=Rh blood group system D-antigen {exons 7-9 deletion} [human,
 CML K562 cells, mRNA Partial Mutant, 966 nt].

ACCESSION S70174

VERSION S70174.1 GI:546725

KEYWORDS

SOURCE Homo sapiens (human)

ORGANISM Homo sapiens

Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;
 Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.

REFERENCE 1 (bases 1 to 966)

AUTHORS Westhoff,C.M. and Wylie,D.E.

TITLE Identification of a new RhD-specific mRNA from K562 cells

JOURNAL Blood 83 (10), 3098-3100 (1994)

MEDLINE 94235883

PUBMED 8180407

REMARK GenBank staff at the National Library of Medicine created this
 entry [NCBI gibbsq 148022] from the original journal article.
 This sequence comes from Fig. 2.

FEATURES

source

Location/Qualifiers

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/organism="Homo sapiens"

/db_xref="taxon:9606"

gene

1..966

/gene="RhD"

/note="Rh blood group system D-antigen"

CDS

1..966

/gene="RhD"

/note="Rh blood group system D-antigen; This sequence
 comes from Fig. 2"

/codon_start=1

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/db_xref="GI:546726"

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 SGKVVITLFSIRLATMSALSVLISVDAVLGKVNLAQLVVMVLVEVTALGNLRMVISNI
 FNTDYHMNMHIYVFAAYFGLSVAWCLPKPLPEGTEKDQTATIPSLSAMLGALFLWM
 FWPSFNSALLRSPIERKNAVFNTYYAVAVSVVTAISGSSLAHPQGKISKTYVHSAVLA
 GGVAVGTSCHLIPSPWLAMVGLVAGLISVGGAKYLPFFHLAVGF"

BASE COUNT 180 a 253 c 275 g 258 t

ORIGIN

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EXHIBIT 2

361 ttgtcgggtgc tgatctcagt ggatgctgtc ttggggaagg tcaacttggc gcagttggtg
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961 ttttaa

//

Revised: July 5, 2002.

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Dec 13 2002 14:41:17

EXHIBIT 2